


[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide

THE ACM DIGITAL LIBRARY


[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

 Terms used webpage dialing phone number

Found 12,058 of 171,143

Sort results by

☒ Save results to a Binder

[Try an Advanced Search](#)

Display results

☒ Search Tips

[Try this search in The ACM Guide](#)
☐ Open results in a new window

Results 1 - 20 of 200

 Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

Best 200 shown

 Relevance scale ☐ ☐ ☐ ☐ ☐

1 [Experimental testbeds and data: Performance optimizations for wireless wide-area](#)


[networks: comparative study and experimental evaluation](#)

Rajiv Chakravorty, Suman Banerjee, Pablo Rodriguez, Julian Chesterfield, Ian Pratt

 September 2004 **Proceedings of the 10th annual international conference on Mobile computing and networking**

Publisher: ACM Press

 Full text available: pdf(262.46 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We present a comparative performance study of a wide selection of optimization techniques to enhance application performance in the context of wide-area wireless networks (WWANs). Unlike in traditional wired and wireless IP-based networks, applications running over WWAN cellular environments are significantly affected by the vagaries of the cellular wireless medium. Prior research has proposed and analyzed optimizations at individual layers of the protocol stack. In contrast, we introduce the fi ...

Keywords: 3G, CDMA 2000, GPRS, HTTP, TCP, UMTS, cellular, cross-layer interactions, multi-layer performance optimizations, proxy

2 [Geospatial mapping and navigation of the web](#)



Kevin S. McCurley

 April 2001 **Proceedings of the 10th international conference on World Wide Web**

Publisher: ACM Press

 Full text available: pdf(1.06 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: browsers, geographic information systems, geospatial information retrieval, navigation

3 [Posters: Audio feedback on a mobile phone for number dialing](#)



Hannu Korhonen

 September 2005 **Proceedings of the 7th international conference on Human computer interaction with mobile devices & services MobileHCI '05**

Publisher: ACM Press

 Full text available: pdf(113.51 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Handwritten signature and date:
3/7/2006